Keeping America's Navy #1 in the World

NAVAL SEA SYSTEMS COMMAND

Outfitting and Material Support Division

SEA 04L4 Overview

for

Interim FLSIC
14-15 Nov 2001

Audrey Woodward
SEA 04L4B
202-781-1854

SEA 04L4 Mission

❖ *Navy's Non-Aviation Initial Outfitting Agent*

- ✓ **Manage the Accounts of SCN & OPN Outfitting, and OPN & WPN Initial/Vendor Direct Spares**
- ✓ **Provide Direct Fleet Support for Outfitting and Material Support Policies and Procedures**
- ✓ **Responsible for Provisioning, Allowances, and Outfitting related Logistics IT Systems**
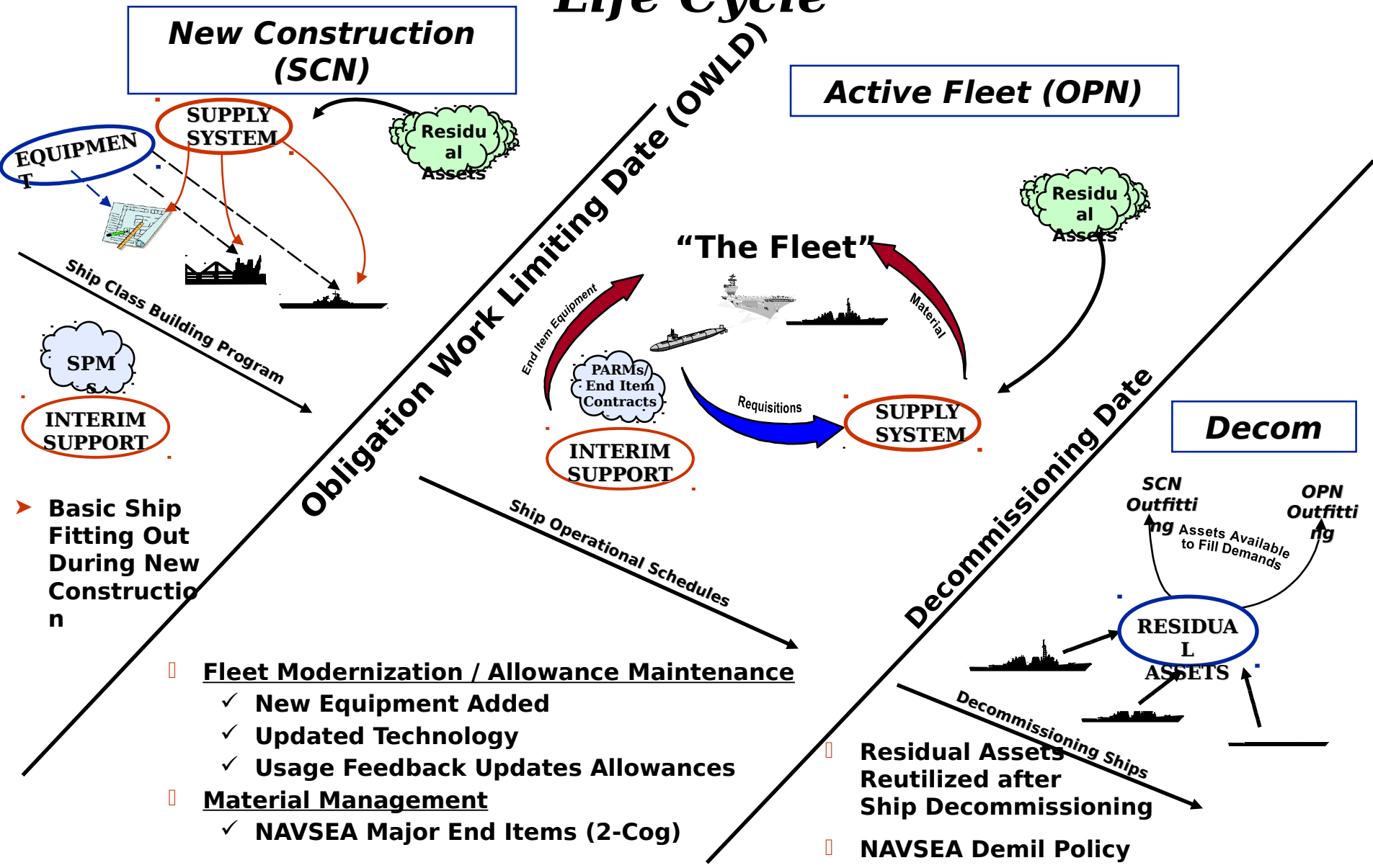
❖ *NAVSEA's Material Manager*

- ✓ **Inventory Management, Total Asset Visibility, and Transportation Policy and Procedures; Demilitarization Policy and Procedures; Residual Material Warehouses/Staging Facilities**

❖ *NAVSEA's NSY Material Manager*

- ✓ **Ensure All the Right Material Is Available at the Right Time & Place Consistent w/ NAVSEA's Quality Goals, Schedule & Cost (Value)**

Outfitting and Material Support Life Cycle

NAVSEA — NAVAL SEA SYSTEMS COMMAND

New Construction (SCN)

SUPPLY SYSTEM

Residual Assets

EQUIPMENT

Ship Class Building Program

SPMs

INTERIM SUPPORT

Obligation Work Limiting Date (OWLD)

Active Fleet (OPN)

Residual Assets

"The Fleet"

End Item Equipment

Material

PARMs/ End Item Contracts

Requisitions

SUPPLY SYSTEM

INTERIM SUPPORT

Ship Operational Schedules

Decommissioning Date

Decom

SCN Outfitting

OPN Outfitting

Assets Available to Fill Demands

RESIDUAL ASSETS

Decommissioning Ships

➤ **Basic Ship Fitting Out During New Construction**

- **Fleet Modernization / Allowance Maintenance**
  - ✓ **New Equipment Added**
  - ✓ **Updated Technology**
  - ✓ **Usage Feedback Updates Allowances**
- **Material Management**
  - ✓ **NAVSEA Major End Items (2-Cog)**

- **Residual Assets Reutilized after Ship Decommissioning**
- **NAVSEA Demil Policy**

Active Fleet: OPN Outfitting Account

❖ *OPN Outfitting Funds Pay for:*

  ✓ **All Changes to "Baseline" Allowance List**
  - » **From Obligation Work Limiting Date (OWLD) - End of New Construction Funding**
  - » **Through Life of Ship - Decommissioning**

  ✓ **Spares & Repair Parts Support for Equipment that has Reached MSD and is Fully Supported by the Navy Supply System**
  - » **Modernization**
    - – New Equipment/Weapons System Installations
  - » **Maintenance**
    - – Alteration of Previously Installed Equipment (Reprovisioning, BRF Change, .5 FLSIP+ Addback, etc.)
  - » **Special / Unique Allowance Changes or Equipage Items**

❖ *OPN Outfitting Represents:*

  ✓ **"Buy-Out" of a Lead Time Earlier NAVICP-M "Buy-In"**
  ✓ **"Buy-Out" of DLA and Other ICPs**

Active Fleet: OPN Outfitting Budget Development

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Program Support Data (PSD)
- 2,500+ in PARTS Database
- 80+ Offices Submit PSD
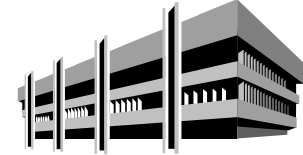
NAVICP Mechanicsburg

Uses PSD to:

- Estimate Allowance Costs (Navy and DLA)
- Negotiate Material Support Dates
- 'Buy-In' Spares Using NWCF $
  - Lead-Time Before Need

Hardware Systems Commands (HSCs)

- NAVSEA/SPAWAR/NAVAIR PMs/PEOs Submit PSD
  - To SEA 04L4 and NAVICP-M
- Equipment/Weapon System Level
  - Item/Cost/Installation Schedule

· **93,000+ Post-MSD Installations**

Equipment or Weapon System

Buy-In Costs

Special Programs

SEA 04L4 OPN OUTFITTING MANAGER

Special Programs

- Multi-Source Inputs (Examples)
  - Anti-Terrorism/Force Protection
  - Safety/Survivability
    - Battle Dress
    - DC Locker Equip
  - COSAL Maint (NAVICP-M New Allowances)
  - Q COSAL (SEA 08)
  - Special Projects:
    - Med/Dent (NAVMEDLOG)
    - CARPER (N78/PMS 312)

- >50% of Budget

SEA 04L4

- Consolidates Inputs...Scrubs Requirements
- Studies/Analyses to Refine Projections
- Computes Buy-Out Costs and DLA Costs Using PSDs and NAVICP-M
  Buy-In Costs (Buy-In/Buy-Out Using Same ICP Pricing)
- Validate Requirements Twice a Year With N412/PMs/ICP On-site Reviews
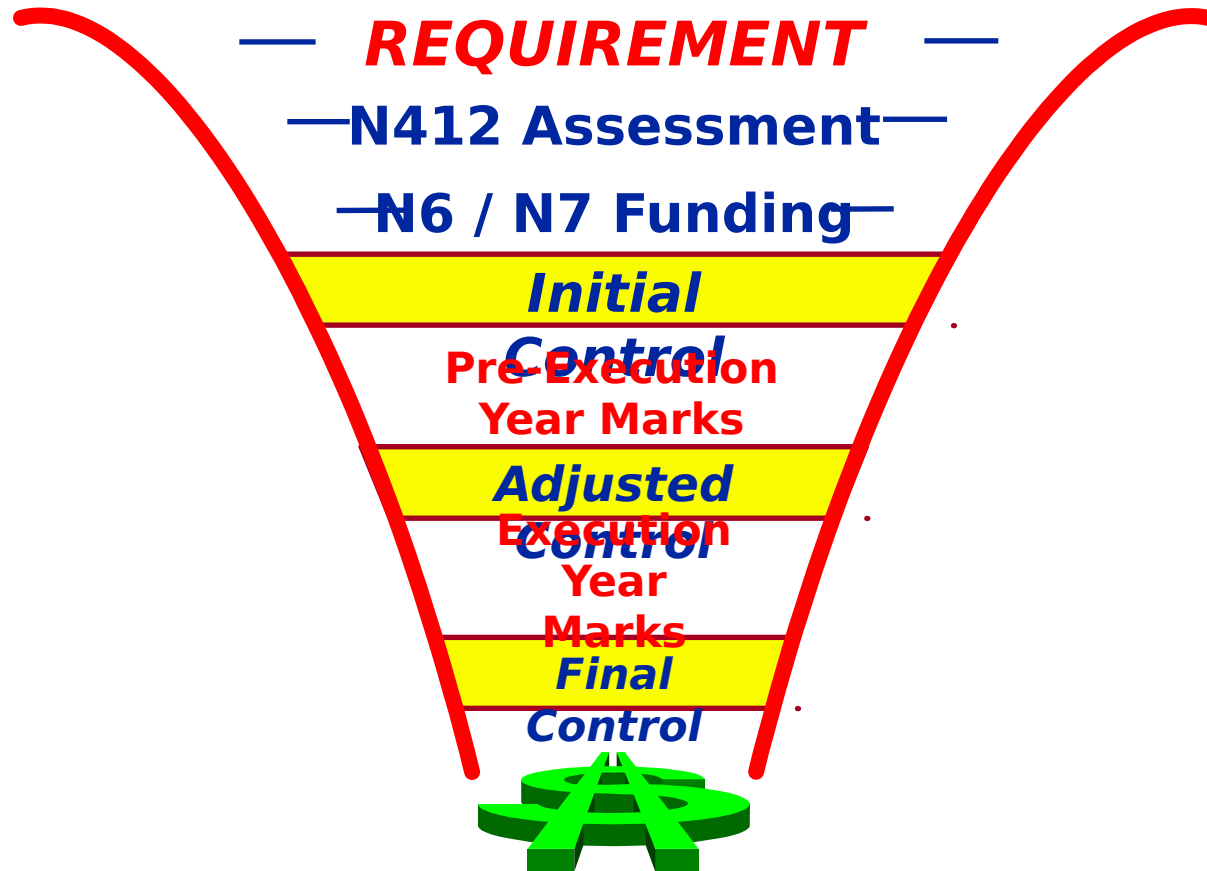- Prepares/Submits/Defends POM and Budget Requests

POM
- Assessment Sponsor: N41
- Resource Sponsors: N096/N6/N75/N76/N77/N78
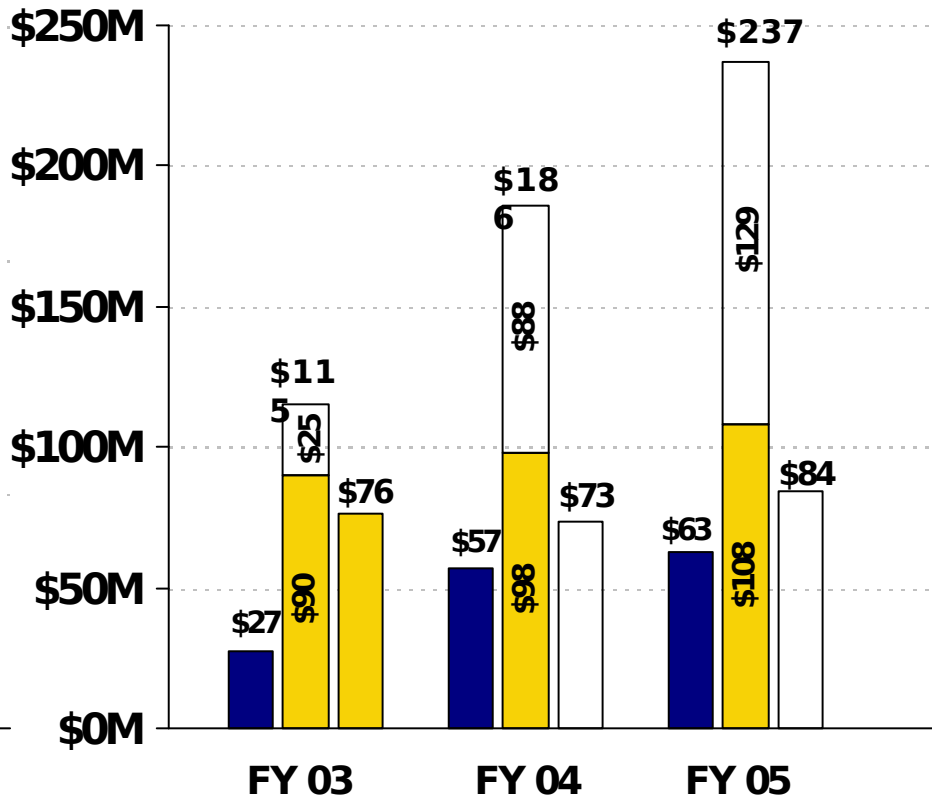
BUDGET
- **FMB** Reviews with NWCF Buy-In Budget

OPN Outfitting
Obtaining Funding Control

REQUIREMENT

N412 Assessment

N6 / N7 Funding

Initial Control

Pre-Execution Year Marks

Adjusted Control

Execution Year Marks

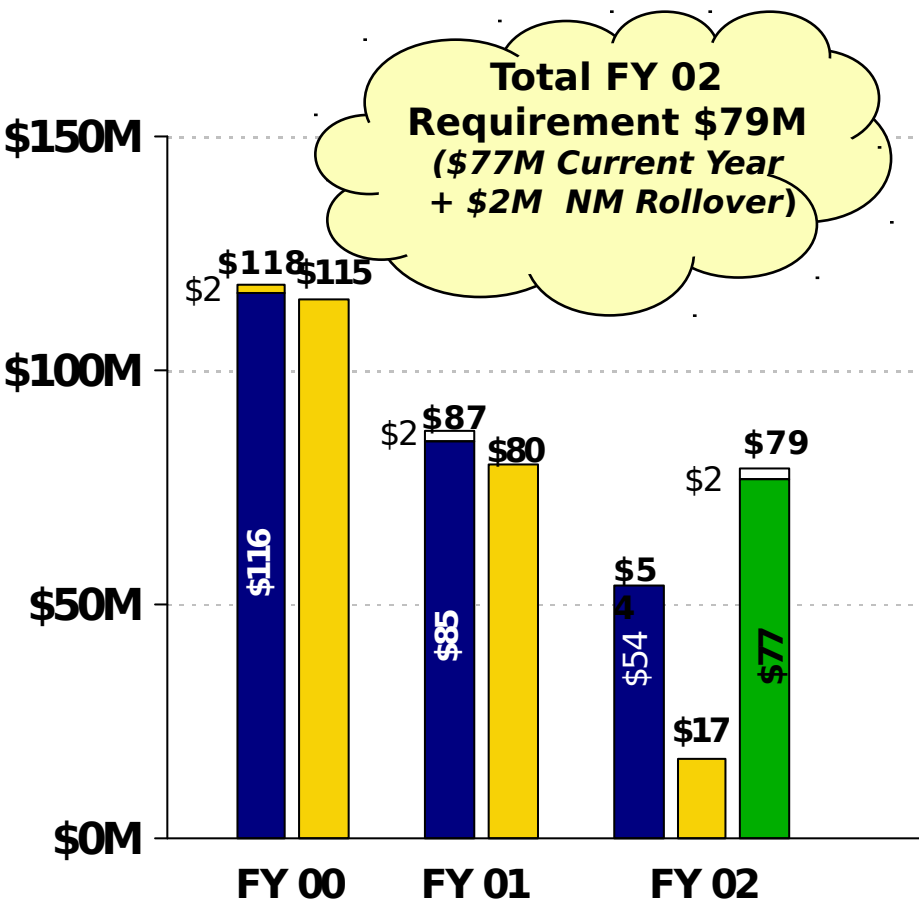*Final Control*

Execution Year Control Has Recently Fallen Far Short of Requirement

OPN Outfitting Spares Funding Status

OPN Outfitting
FY 02/03 Summary

FY 02	$M
No Money (NM) File 30 Sep 01	$32
FY 02 Emergency Response Funds (ERF) Supplemental	($30) (Note:
Remaining NM File Nov 01	$2 Buydown of NM File)
FY 02 Requirements	$77
Total Requirements	$79
FY 02 Budget Control	($54)
Potential NM File End of FY 02	$25 (Note: Possible 2nd ERF Supplemental of $15M)

FY 03	
NM File Carry-forward from FY 02	$25
FY 03 Requirements	$90
Total Requirements	$115
FY 03 Budget Control (Includes $30M FMB Mark vs. ERF Supplemental)	($27)
Potential NM File End of FY 03	$88

OPN Outfitting
"No Money" Backlog

Value ($M)

Bar chart data:
- Sep 1996: $20
- Sep 1997: $34
- Sep 1998: $17
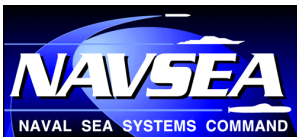- Sep 1999: $13
- Sep 2000: $2
- Sep 2001: $32
- Oct 2001: $25
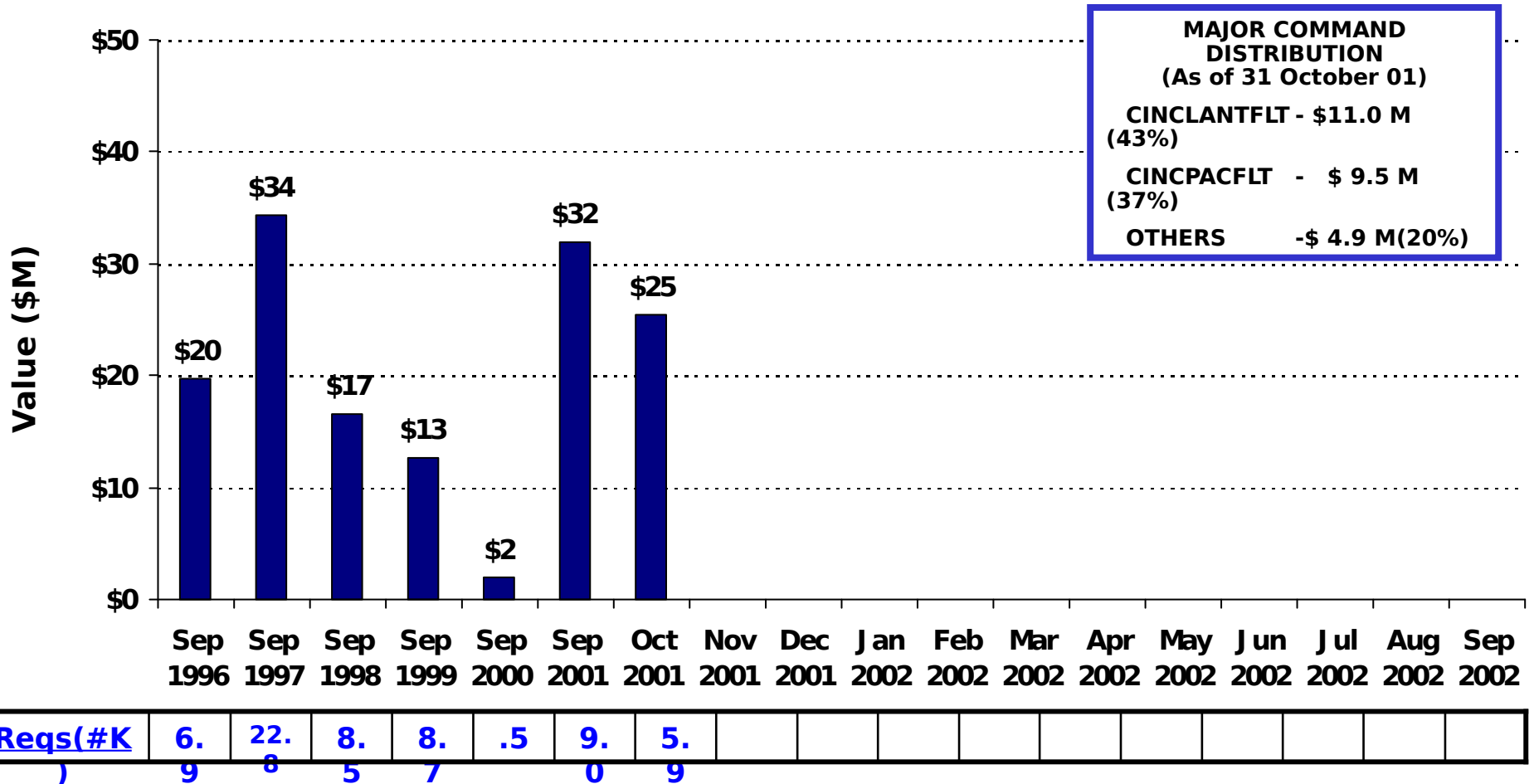
MAJOR COMMAND DISTRIBUTION
(As of 31 October 01)

CINCLANTFLT - $11.0 M (43%)

CINCPACFLT - $ 9.5 M (37%)

OTHERS   -$ 4.9 M(20%)

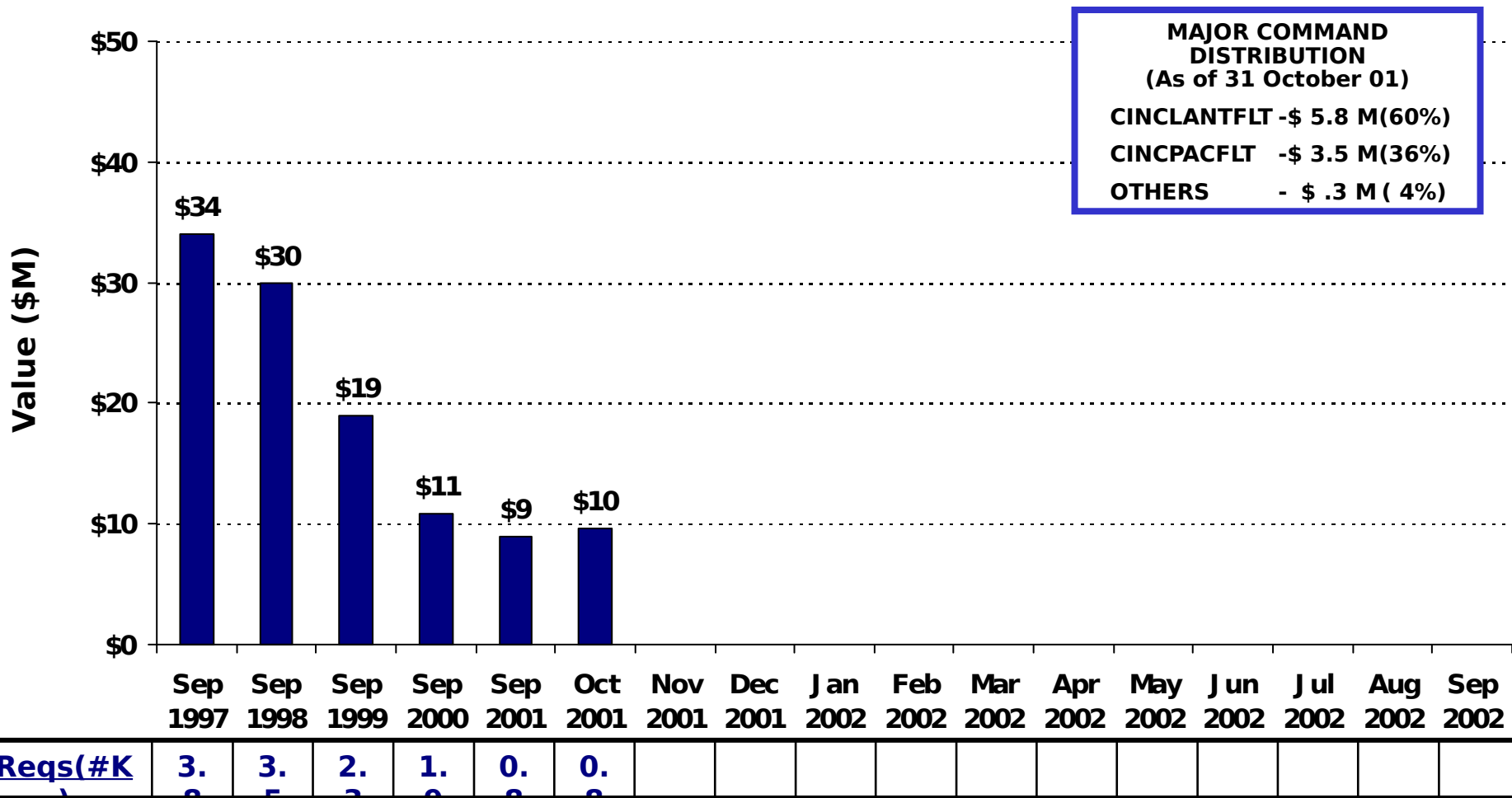| Reqs(#K)	Sep 1996	Sep 1997	Sep 1998	Sep 1999	Sep 2000	Sep 2001	Oct 2001	Nov 2001	Dec 2001	Jan 2002	Feb 2002	Mar 2002	Apr 2002	May 2002	Jun 2002	Jul 2002	Aug 2002	Sep 2002
	6.9	22.8	8.5	8.7	.5	9.0	5.9											

- No Money file is formed by COSAL Initial Outfitting requisitions that are placed on hold due to insufficient funding. These requisitions are for lower priority ship and weapon systems and not a range add.

Updated Monthly: 31 Oct 01

OPN Outfitting
"No Asset" Backlog

MAJOR COMMAND DISTRIBUTION
(As of 31 October 01)

CINCLANTFLT - $ 5.8 M(60%)

CINCPACFLT - $ 3.5 M(36%)

OTHERS - $ .3 M (4%)

Reqs(#K)	3.8	3.5	2.3	1.9	0.8	0.8											

Chart values (Value $M):
- Sep 1997: $34
- Sep 1998: $30
- Sep 1999: $19
- Sep 2000: $11
- Sep 2001: $9
- Oct 2001: $10

Months: Sep 1997, Sep 1998, Sep 1999, Sep 2000, Sep 2001, Oct 2001, Nov 2001, Dec 2001, Jan 2002, Feb 2002, Mar 2002, Apr 2002, May 2002, Jun 2002, Jul 2002, Aug 2002, Sep 2002

- To optimize funds, we screen valid High Value requisitions for NAVICP-Mechanicsburg material against available assets.
- To verify if an asset has become available, the No Asset file is screened weekly.

Updated Monthly: 31 Oct 01

OPN Outfitting Execution Initiatives

❖ ***Use Limited Funds Cost Effectively and Efficiently:***

  ✓ **Validate All Requisitions > $300**
    » **Invalid/Not Allowed Requisitions Cancelled**

  ✓ **Screen Residual Asset Databases for Potential "Free Issue"**
    » **Offset in Budget**

  ✓ **Screen Availability of NAVICP-M Material So That Funds Are Not Obligated to Fill Requisitions Until the Material Is Ready for Issue**
    » **If Material Is Unavailable, Requisition Retained in the No Asset (NA) File**
    » **Weekly Screening of NAVICP Master Data File (MDF)**

  ✓ **Recoupment and Reuse of Funds From Cancellations, or Deobligations Are Applied to Shortfalls**

❖ ***Continuous Review of Available Funds & No Money (NM) File Requisitions***

  ✓ **NM File Revalidation Twice Per Year; No Requisitions in NM Over One Year... either Fund or Cancel (If No Longer Authorized After Revalidation Effort)**

❖ *June 95 - Initiated Fleet/NAVSEA Prioritization Process; Fund Only:*

» **(1) Nuclear (Q-COSAL); (2) Strategic Weapon Systems; (3) Safety and Survivability Items; and (4) Range-adds Only for CINC/TYCOM-Identified Critical Equipment/Systems**

✓ **Otherwise:**

» **Requirement Still Registered at NAVICP-M**

» **Requisition Held in ACTS With No Money (NM) Status**

✓ **Continuous Review of Available Funds and No Money (NM) File Requisitions**

» **NM File Revalidation Twice Per Year**

» **No Requisitions in NM Over One Year ... either Fund or Cancel (If No Longer Authorized After Revalidation Effort)**

OPN Outfitting Prioritization Process

❖ *NAVSEA Prioritization Process:*

    ✓ **Fleet/TYCOMs Decide on Priority Unit Identification Codes (UICs)**

    ✓ **List Submitted to SEA 04/SEALOG/ FISC PS for Processing/Screening**

    ✓ **Continued Screening**
        » **HiValue - for Validity**
        » **RRAM - For Residual Assets**

    ✓ **Request Fleet Feedback on any other Priority Criteria (AT/FP, Deployment Changes)**

❖ *Currently Responding to Fleet Prioritization Submitted via:*

    ✓ **CINCPACFLT MSG DTG 312315Z OCT 01**
    ✓ **CINCLANTFLT MSG DTG 291525Z OCT 01**

❖ ***Continued Fleet Partnership via:***

- ✓ **On-site Visits w/ Fleet CINCs and TYCOMs & Individual Ships**

- ✓ **Annual Fleet Logistics Support Improvement Conference (FLSIC) with Fleet and Major Customers in Attendance**
  - » **Ongoing Working Group Meetings**
  - » **Interim FLSIC Meetings Oct/Nov of Each Year**
  - » **Full FLSIC Scheduled for 13-17 Mar 02 in Norfolk, VA**

- ✓ **Daily Emails/Phone Calls**

- ✓ **Respond to Naval Messages as Necessary**

NAVSEA Outfitting and Material Support Division

Overview

Backup

NAVSEA
NAVAL SEA SYSTEMS COMMAND

SEA 04L4 Organization

Outfitting & Material Support Division Director
David J. Poppert
04L4
poppertdj@navsea.navy.mil

NSLC
N50
Civilian (30)
Contractor
(12)

Contractor Support

Contractor
(14)

FISC - Puget Sound (Code 00A)
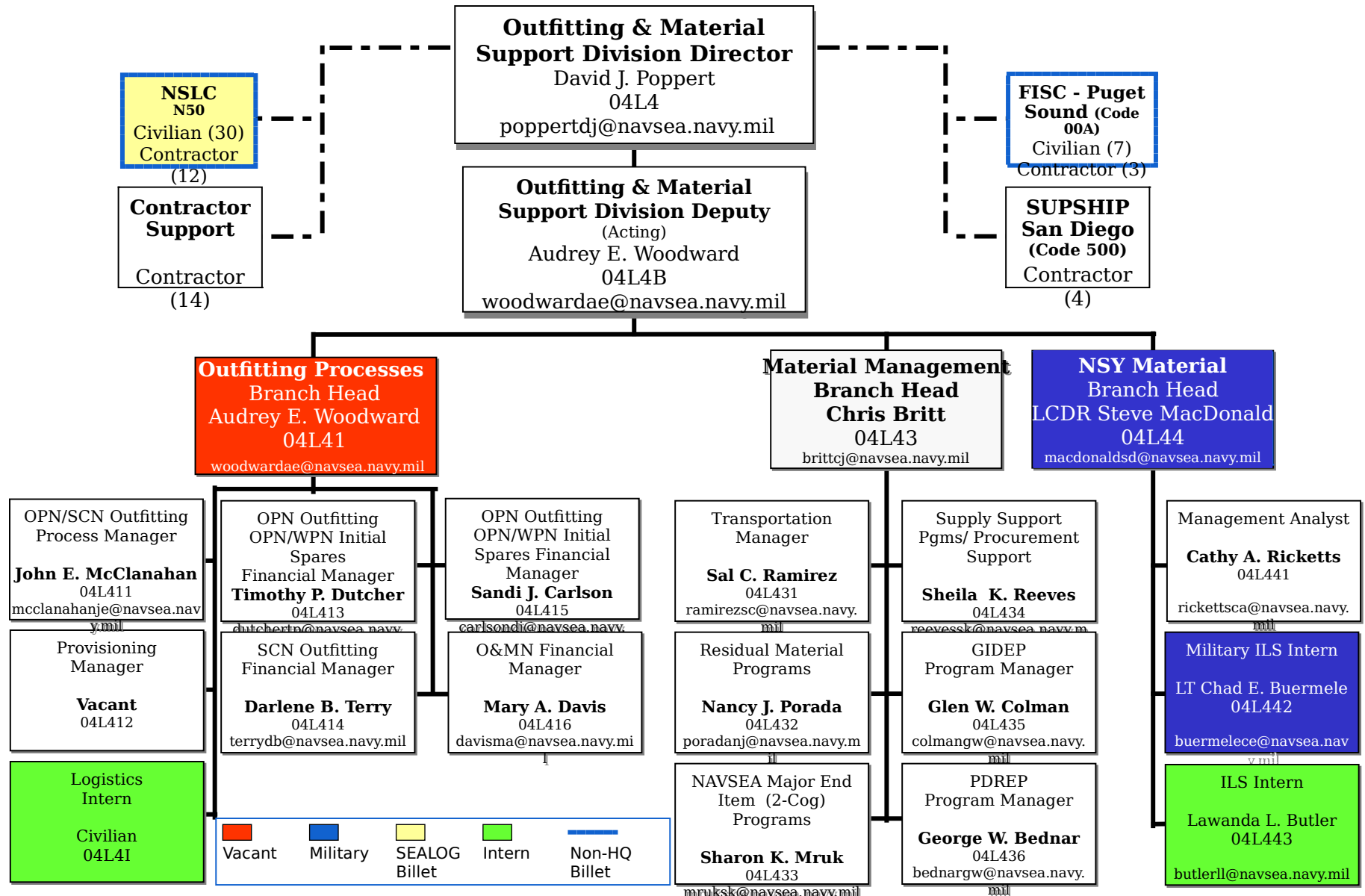Civilian (7)
Contractor (3)

SUPSHIP San Diego (Code 500)
Contractor
(4)

Outfitting & Material Support Division Deputy
(Acting)
Audrey E. Woodward
04L4B
woodwardae@navsea.navy.mil

Outfitting Processes
Branch Head
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Material Management
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NSY Material
Branch Head
LCDR Steve MacDonald
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OPN/SCN Outfitting Process Manager

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Provisioning Manager

Vacant
04L412

OPN Outfitting OPN/WPN Initial Spares Financial Manager
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SCN Outfitting Financial Manager

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OPN Outfitting OPN/WPN Initial Spares Financial Manager
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O&MN Financial Manager

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Transportation Manager

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Residual Material Programs

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NAVSEA Major End Item (2-Cog) Programs

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GIDEP Program Manager

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PDREP Program Manager

George W. Bednar
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Management Analyst

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Military ILS Intern

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ILS Intern

Lawanda L. Butler
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Logistics Intern

Civilian
04L4I

| Vacant | Military | SEALOG Billet | Intern | Non-HQ Billet |

New Construction: SCN Initial Outfitting
What Do We Buy?

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- ❖ **GUCL (General Use Consumable List) Items:**
  - ✓ **Mattresses/Bedding**
  - ✓ **Galley and Mess Deck Supplies: Pots, Pans, & Utensils, etc.**
  - ✓ **Paint and Anti-Corrosives**
  - ✓ **Lubricants**
  - ✓ **Disinfectants/Detergents**
- ❖ **GPETE (General Purpose Electronic Test Equipment) Items:**
  - ✓ **Spectrum Analyzers, Distortion Analyzers**
  - ✓ **Oscilloscopes - Multi-Meters**
  - ✓ **Radar Test Sets**
  - ✓ **Power Sensors**
- ❖ **Pre-Commissioning:**
  - ✓ **Leasing Vehicles, Gas & Oil, Bridge/Tunnel Tolls**
  - ✓ **Procurement of ADPE (Computers)**
  - ✓ **Office Equipment (Fax and Copiers)**
  - ✓ **Office Supplies & Cleaning Supplies**
  - ✓ **Printing & Telephone Services, Postage**
  - ✓ **Daily Expenses of the Pre-commissioning Crew Such as Travel**
- ❖ **Combat/Weapons System Spares:**
  - ✓ **Circuit Card Assemblies, Electromagnetic Relays**
  - ✓ **Rectifiers/Power Supplies**
  - ✓ **Armatures/Contact Assemblies**
  - ✓ **Radar Receivers/Amplifiers**

- ❖ **Medical/Dental Items:**
  - ✓ **Vaccines/Syringes/Needles**
  - ✓ **Caps/Gowns/Masks/Med Clothing, Lab Centrifuges**
  - ✓ **X-Ray Apparatus/Film, Dental Chairs/Equipment**
- ❖ **PSA (Post Shakedown Availability) Weapons System Spares:**
  - ✓ **Electronic Wave Guide Assemblies, Firing Modules**
  - ✓ **Thermocouples/Thermostatic Sensors**
  - ✓ **Heat Exchangers, Check Valves**
  - ✓ **Governors, Clutch Disc, Interlock Assemblies**
- ❖ **PUBS:**
  - ✓ **Update of Naval Ships Technical Manuals for All SCN Ships.**
  - ✓ **Revision/Development of System Calibration Procedure Tech Manuals**
  - ✓ **Maintain IETMs (Integrated Electronic Technical Manuals)**
  - ✓ **Issue New SCN Books in IETM Format**
  - ✓ **Reprinting of Tech Manuals and Tech Manual Digitization**

New Construction: SCN Outfitting
Budget Development and Execution

❖ *Financial Management*

- ✓ **Obligation/Expenditure Monitoring and Reporting**

- ✓ **Metrics**

- ✓ **Budget Execution ... Involves Numerous Activities**
  - » **Outfitting Support Activity (OSA) - FISC Puget Sound**
  - » **SUPSHIPs**
  - » **NAVSEALOGCEN/NAVICP-Mechanicsburg**
  - » **Fleet Training Centers**
  - » **In-Service Engineering Agents (ISEAs)**

- ✓ **Budget Development Methodology**
  - » **Phasing Sheets**
  - » **SCN Budget Planning System (BPS)**
  - » **Budget Submissions**

SCN Initial Outfitting Funding Profile

Updated Monthly: 31 Oct 01

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NAVAL SEA SYSTEMS COMMAND
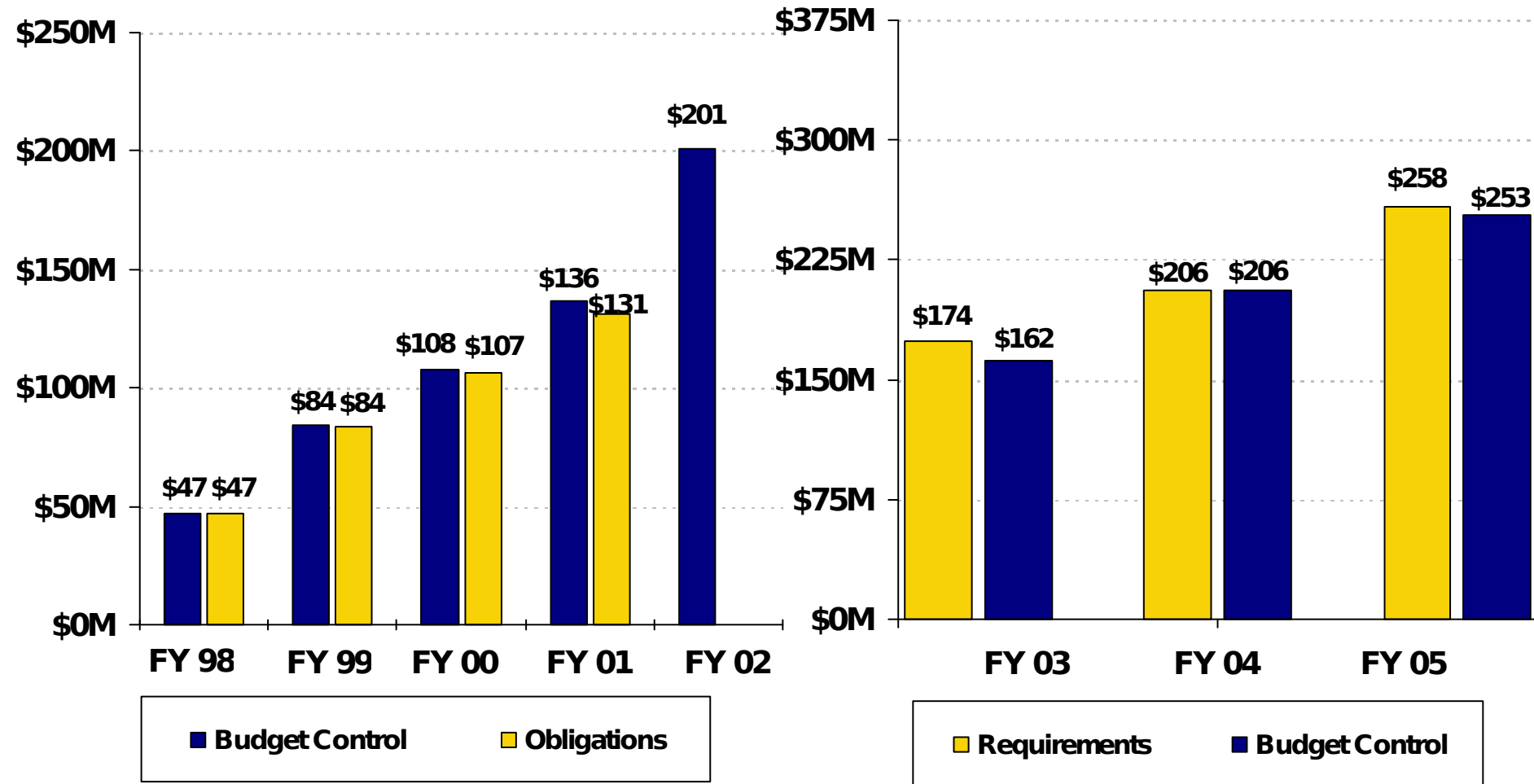
❖ *On-Board Repair Parts for:*

✓ **Modernization - to Support New/Upgraded Equipment Installs**

✓ **Maintenance - Change to Previously Installed Equipment (Reprovisioning, BRF Change, .5 FLSIP+ Addback, etc.)**

Equipment/Programs

Equipment and Weapon System Related
  Repair Parts; Post MSD (Navy and DLA)

• Medical/Dental Allowances (AMAL/ADAL)

• Equipage Items (I.E., Damage Control Gear, Protective Clothing)

Activities

• Active Fleet Ships

• Naval Reserve Force Ships

• Marine Air Groups/Logistics Squadrons

• COMNAVTELCOM and CNET Sites
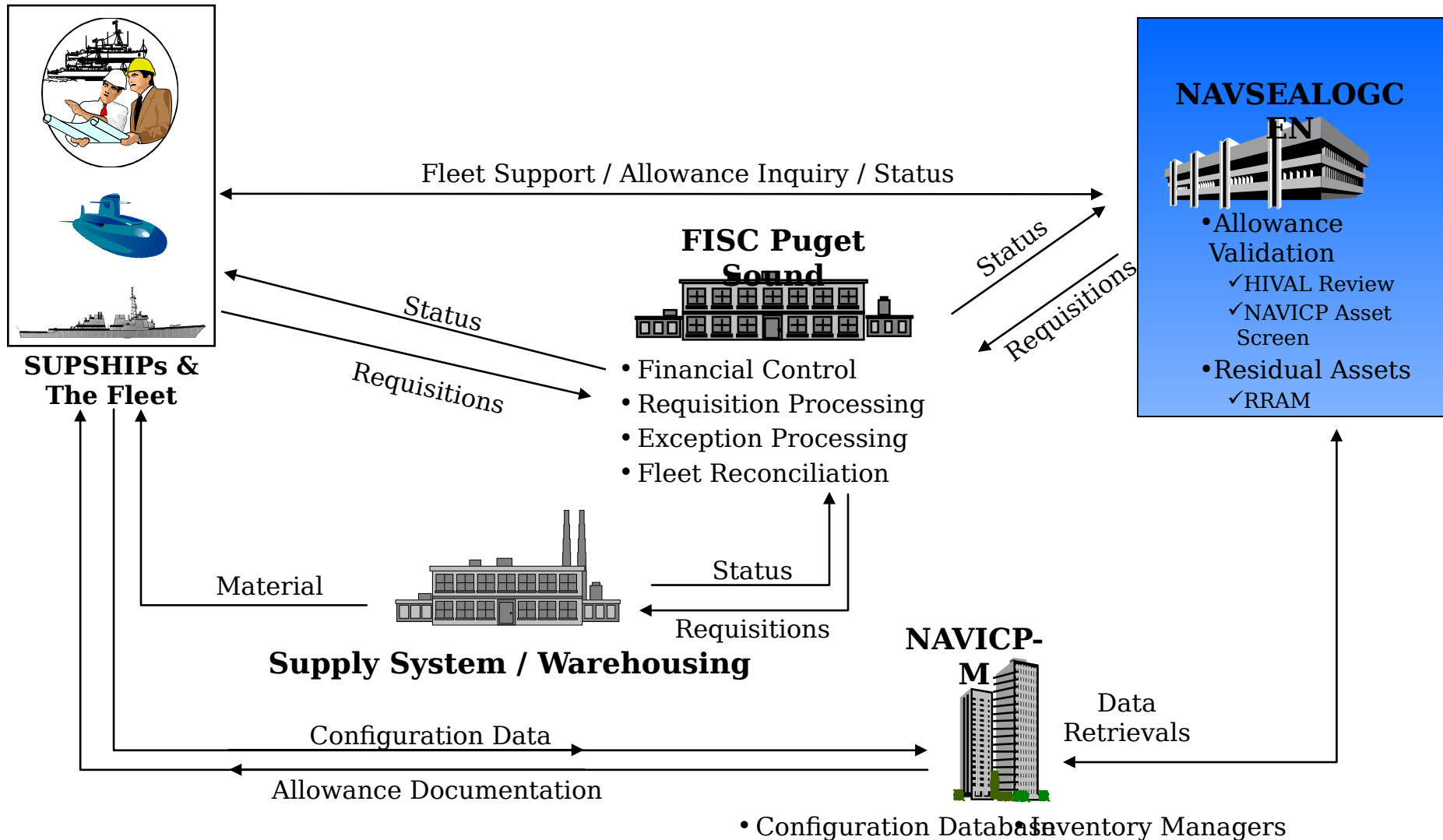
• Coast Guard (Installed USN Equipment.)

YES

Other Programs

• Stock Replenishment

• Wholesale System Stock

• Pre-MSD Outfitting Spares

• Installation/Check-Out Spares (INCOs)

• Maintenance Assistance Modules (MAMs)

• Equipment for NWCF Activities Ashore
  (i.e., NAS)

• COSBAL (Shore Sites) New Allowances

NO

Outfitting Material Process

NAVSEALOGCEN
- Allowance Validation
  - ✓HIVAL Review
  - ✓NAVICP Asset Screen
- Residual Assets
  - ✓RRAM

FISC Puget Sound
- Financial Control
- Requisition Processing
- Exception Processing
- Fleet Reconciliation

SUPSHIPs & The Fleet

Fleet Support / Allowance Inquiry / Status

Status

Requisitions

Status

Requisitions

Status

Requisitions

Material

Supply System / Warehousing

NAVICP-M

Data Retrievals

Configuration Data

Allowance Documentation

- Configuration Database
- Inventory Managers

OPN Outfitting
"Team Outfitting" POCs

⇨ **NAVSEA 04L4 - Outfitting and Material Support Division**
- ✔ Dave Poppert - Division Director (SEA-04L4)
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- ✔ Audrey Woodward - Deputy Director (SEA-04L4B)
  202-781-1854   DSN: 326-8018;   email: WOODWARDAE@NAVSEA.NAVY.MIL
- ✔ Tim Dutcher - OPN Financial (SEA-04L413)
  202-781-3315   DSN: 326-8018;   email: DUTCHERTP@NAVSEA.NAVY.MIL
- ✔ Darlene Terry - SCN Financial (SEA04L414)
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⇨ **NAVSEALOGCEN - Logistics Readiness Group**
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- ✔ Steve Case - Logistics Policy & Procedures Division Deputy (N50)
  717-605-2597;   DSN: 430-2597;   email: CASESG@NAVSEA.NAVY.MIL
- ✔ Larry Peck - Outfitting Division Director (N52)
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⇨ **FISC Puget Sound - Industrial Support Center (Code 00A)**
- ✔ Charlene Cates - Outfitting Logistics Support Manager (Code 00A)
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- ✔ Nemy Cerdenola, - OPN Financial Branch (Code 53)
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- ✔ Carol Weigle, Supply Systems Analyst, Project Support Branch, Code 05632
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